R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3428	041	01	22	78	2CD	3153	7944

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0023	15	15	18	043	Y	NE	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	5	SD	008	—	15	015

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00002	0002	0086	00010

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H6	3L1			PO	DO
START	31° 53′	79° 44′	4140	4576	23		1510	1515
							PU	ON
FINISH	31° 5.4′	79° 43′	4140	4583	23		1530	1534

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
125	750/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

86 Lbs. (ca. 1 1/2 baskets)

ca. 93# food catch

R/V DAN MOORE SPECIES LIST

STA. NO. 3427 DATE 22 Jan 19 78 BIOLOGISTS BFH SGK JWA WL.

TOT. CATCH WT. 100 AIR 18°C SURFACE 15.0°C BOTTOM 15.4°C

SAMPLE WT. _____ RAISING FACTOR _____

		SUBSAMPLE		TOTAL			
SPECIES	C or NC	NUMBER	WEIGHT	NO.	WT.	$\bar{X}$ WT	REMARKS
Argopecten gibbus					86		lengths recorded
Starfish							
Libinia sp							
Lithoscheles macrops							
Portunus gibbesii							
Syngnathus springeri							
Scorpaena sp							
Callinectes rabinsi							
Suberites brevistylus							
dead shell							
sponge							

Species:

Station #	Date	Grid	Fork Length (mm)	Sex	Scales	Age	Spawning Marks	Specimen #	Remarks
1	51.6								
	51.3								
	[illegible]								
	52.3								
	50.5							$\sigma =$	3.1490
	54.0							$\bar{x} =$	53.232
	[illegible]							Sm =	0.4453
	53.2								
	53.0							Calcu =	934/gd
	52.0								
	52.3								
	51.6								
	[illegible]								
	51.5								
	[illegible]								
	53.5								
	49.6								
	[illegible]								
	54.1								
	54.6								
	[illegible]								
	54.9								
	[illegible]								
50	[illegible]								

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